



IFWO

## RAW SEQUENCE LISTING

DATE: 09/01/2004

PATENT APPLICATION: US/10/821,726

TIME: 12:56:03

Input Set : N:\Crf3\RULE60\10821726.raw

Output Set: N:\CRF4\09012004\J821726.raw

1 <110> APPLICANT: GRAHAM, Michael W.  
 2 RICE, Robert N.  
 3 <120> TITLE OF INVENTION: SYNTHETIC GENES AND GENETIC CONSTRUCTS  
 4 COMPRISING SAME I  
 5 <130> FILE REFERENCE: 546322000301  
 6 <140> CURRENT APPLICATION NUMBER: US/10/821,726  
 7 <141> CURRENT FILING DATE: 2004-04-08  
 8 <150> PRIOR APPLICATION NUMBER: US/10/759,841  
 9 <151> PRIOR FILING DATE: 2004-01-15  
 10 <150> PRIOR APPLICATION NUMBER: US/10/346,853  
 11 <151> PRIOR FILING DATE: 2003-01-17  
 12 <150> PRIOR APPLICATION NUMBER: 09/100,812  
 13 <151> PRIOR FILING DATE: 1998-06-19  
 14 <160> NUMBER OF SEQ ID NOS: 10  
 15 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 17 <210> SEQ ID NO: 1  
 18 <211> LENGTH: 38  
 19 <212> TYPE: DNA  
 20 <213> ORGANISM: Artificial Sequence  
 21 <220> FEATURE:  
 22 <223> OTHER INFORMATION: Primer Bev-1  
 23 <400> SEQUENCE: 1  
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 26 <210> SEQ ID NO: 2  
 27 <211> LENGTH: 31  
 28 <212> TYPE: DNA  
 29 <213> ORGANISM: Artificial Sequence  
 30 <220> FEATURE:  
 31 <223> OTHER INFORMATION: Primer Bev-2  
 32 <400> SEQUENCE: 2  
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 35 <210> SEQ ID NO: 3  
 36 <211> LENGTH: 29  
 37 <212> TYPE: DNA  
 38 <213> ORGANISM: Artificial Sequence  
 39 <220> FEATURE:  
 40 <223> OTHER INFORMATION: Primer Bev-3  
 41 <400> SEQUENCE: 3  
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 44 <210> SEQ ID NO: 4  
 45 <211> LENGTH: 28  
 46 <212> TYPE: DNA  
 47 <213> ORGANISM: Artificial Sequence

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49 <223> OTHER INFORMATION: Primer Bev-4
50 <400> SEQUENCE: 4
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53 <210> SEQ ID NO: 5
54 <211> LENGTH: 26
55 <212> TYPE: DNA
56 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
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59 <400> SEQUENCE: 5
60      agatctgtaa acggccacaa gttcag                26
62 <210> SEQ ID NO: 6
63 <211> LENGTH: 26
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: Primer GFP-Bam
68 <400> SEQUENCE: 6
69      ggatccttgt acagctcgtc catgcc                26
71 <210> SEQ ID NO: 7
72 <211> LENGTH: 74
73 <212> TYPE: DNA
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79      tgcaaaagcc tagg                                74
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Output Set: N:\CRF4\09012004\J821726.raw

103 &lt;220&gt; FEATURE:

104 &lt;223&gt; OTHER INFORMATION: Reverse Primer Tyr 3'

105 &lt;400&gt; SEQUENCE: 10

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31

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/821,726

DATE: 09/01/2004

TIME: 12:56:04

Input Set : N:\Crf3\RULE60\10821726.raw

Output Set: N:\CRF4\09012004\J821726.raw